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APPLICATION NO.	FII	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/813,492	0	3/21/2001	Mark A. Labow	4-31360A/USN	2101	
1095	7590	07/05/2002				
THOMAS I	HOXIE		EXAMINER			
NOVARTIS CORPORATION PATENT AND TRADEMARK DEPT				HOLLERAN, ANNE L		
564 MORRIS SUMMIT, N		_		ART UNIT PAPER NUMBER		
	. 0,,0	· ·		1642	7	
				DATE MAILED: 07/05/2002	7	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
•	09/813,492	LABOW ET AL.						
Office Action Summary	Examiner	Art Unit						
	Anne Holleran	1642						
The MAILING DATE of this communication app Period for Reply	ears on the cover sh	eet with the correspondence ac	ddress					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment See 37 CFR 1 704(b). Status	36(a). In no event, however, y within the statutory minimur will apply and will expire SIX, cause the application to be	may a reply be timely filed n of thirty (30) days will be considered time (6) MONTHS from the mailing date of this come ABANDONED (35 U S C § 133).						
Responsive to communication(s) filed on								
	· is action is non-final							
, _			no morito io					
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims			ie ments is					
4) Claim(s) 1-5 is/are pending in the application.								
4a) Of the above claim(s) is/are withdray	4a) Of the above claim(s) is/are withdrawn from consideration.							
Claim(s)is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) <u>1-5</u> are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examine	r.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received.								
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)	·							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	erview Summary (PTO-413) Paper No tice of Informal Patent Application (PT ier:						

Application/Control Number: 09/813,492

Art Unit: 1642

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1 and 2, drawn to methods for detecting a tumor comprising applying a polynucleotide probe to a sample, classified in class 435, subclass 6.
 - II. Claims 3 and 4, drawn to methods for regulating a tumor or an adverse bodily reaction, classified in class 514, subclass 2.
 - III. Claim 5, drawn to methods for detecting a tumor comprising applying an antibody to a sample, classified in class 435, subclass 7.1.
- 2. The inventions are distinct, each from the other, for the following reasons:

Inventions I, II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case, the different inventions are drawn to three distinct methods because the methods of group I are in vitro methods comprising the use of polynucleotide products, the methods of group II are in vivo methods of treatment and the methods of group III are in vitro methods comprising the use of polypeptide products. Further, it would place an undue burden on the examiner to examine several, independent inventions in one application.

Art Unit: 1642

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the Office should be directed to Anne Holleran, Ph.D. whose telephone number is (703) 308-8892. Examiner Holleran can normally be reached Monday through Friday, 9:30 am to 2:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa, Ph.D. can be reached at (703) 308-3995.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist at telephone number (703) 308-0196.

Anne L. Holleran Patent Examiner July 3, 2002

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